

# Line matching transformer 75 Ω

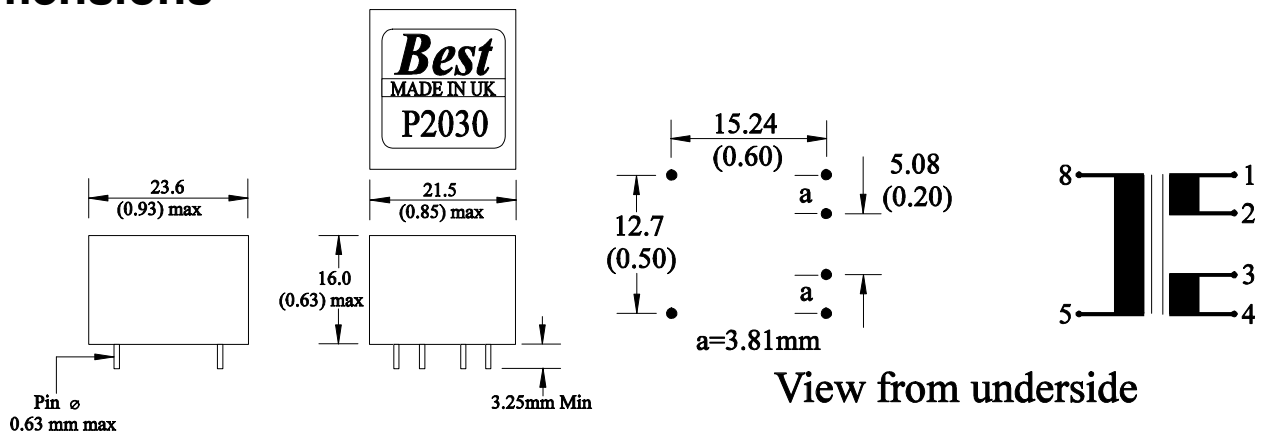
# P2030

Provisional Data Sheet

## Features

- 16mm Seated height
- Vacuum encapsulated
- Tested to 6.5kV DC isolation
- G703 2 Mbps interface
- Conforms to EN 60065:2002
- Compliant with IEC 60950-1

## Dimensions



Dimensions in mm (inches)  
Connection pins require finished hole size of 1.0mm (+0.15).

Tolerances  $\pm 0.1$ mm

## Technical Data

Parameter	Conditions	Value
Lp pins 5-8	10 kHz	>1.0mH
Leakage Ls pins 5-8	300 kHz	<1300nH
Ratio Pins 5-8 : 1-2 + 3-4		1 : 1 + 1
Isolation Voltage	DC	6.5 kV
	50 Hz	3.88 kV rms
Operating range		Ambient Temperature
Functional		-10°C to +70°C
Storage		-40°C to +125°C

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November 2007